



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
WI WID 000808857

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) Johnson Controls, Inc. - Globe Union		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 5400 N. Teutonia Avenue			
03 CITY Milwaukee	04 STATE WI	05 ZIP CODE 53209	06 COUNTY Milwaukee	07 COUNTY CODE 079	08 CONG DIST 05
09 COORDINATES LATITUDE 43° 07' 05.0"		LONGITUDE 87° 57' 05.0"			
10 DIRECTIONS TO SITE (Starting from nearest public road) 1-94 N to I-43 N. Exit I-43 at Capitol Drive. Head west on Capitol to Teutonia Ave. Turn right onto Teutonia. Site ~ 2 mi N. on Teutonia Ave.					

III. RESPONSIBLE PARTIES

01 OWNER (If known) Johnson Controls, Inc.		02 STREET (Business, mailing, residential) 5757 North Green Bay Avenue			
03 CITY Milwaukee	04 STATE WI	05 ZIP CODE 53209	06 TELEPHONE NUMBER (414) 228-2452	Robert C. Nicolai	
07 OPERATOR (If known and different from owner) Globe Union, Inc.		08 STREET (Business, mailing, residential) 5400 N. Teutonia Avenue			
09 CITY Milwaukee	10 STATE WI	11 ZIP CODE 53209	12 TELEPHONE NUMBER ()		
13 TYPE OF OWNERSHIP (Check one) <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input checked="" type="checkbox"/> A. RCRA 3001 DATE RECEIVED: 8/15/80 MONTH DAY YEAR <input checked="" type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: 06/10/81 MONTH DAY YEAR <input type="checkbox"/> C. NONE					

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input type="checkbox"/> YES DATE: / / MONTH DAY YEAR <input checked="" type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR: _____ ENDING YEAR: _____ * Spill: 1978.			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED A one time spill situation; where a tank overflowed on site, and 10,000 gallons of untreated wastewater (w/high concentrations of lead) spilled in parking lot and flowed into a ditch on east side of plant.					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION possible soil contamination					

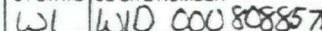
V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input type="checkbox"/> A. HIGH (Inspection required promptly) <input type="checkbox"/> B. MEDIUM (Inspection required) <input checked="" type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)			
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VI. INFORMATION AVAILABLE FROM

01 CONTACT Frank Trcka / HW-SED		02 OF (Agency/Organization) Department of Natural Resources		03 TELEPHONE NUMBER 414.562.9644	
04 PERSON RESPONSIBLE FOR ASSESSMENT Elizabeth Duchelle		05 AGENCY DNR	06 ORGANIZATION Solid/Haz Waste	07 TELEPHONE NUMBER (414) 562-9650	08 DATE 12/13/84 MONTH DAY YEAR







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PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

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II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Unknown

01 ☐ B. SURFACE WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

NO

01 ☐ C. CONTAMINATION OF AIR
03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

NA

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS
03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

NA

01 ☐ E. DIRECT CONTACT
03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: in 1978) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Possible at time of spill, not likely today.

01 ☒ F. CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED: 41 (Acres)

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Possible - approximately 10,000 gallons of untreated wastewater overflowed into the parking lot and eventually flowed into a ditch along the railroad tracks.

01 ☐ G. DRINKING WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

NA - Residents in Milwaukee get water from L. Michigan.

01 ☐ H. WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

NA

01 ☐ I. POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Unknown.



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I. IDENTIFICATION

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II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

Unknown

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (Include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

Unknown

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

Unknown

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES
(Spills/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: in 1978.)

☒ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: ?

04 NARRATIVE DESCRIPTION

10,000 gallons of untreated wastewater accidentally (high lead concentrations) spilled/overflowed from tank

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

Not Recorded.

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

NA.

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

NA

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

Possible contamination of soil in the ditch on the east side of the plant.

III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

IV. COMMENTS

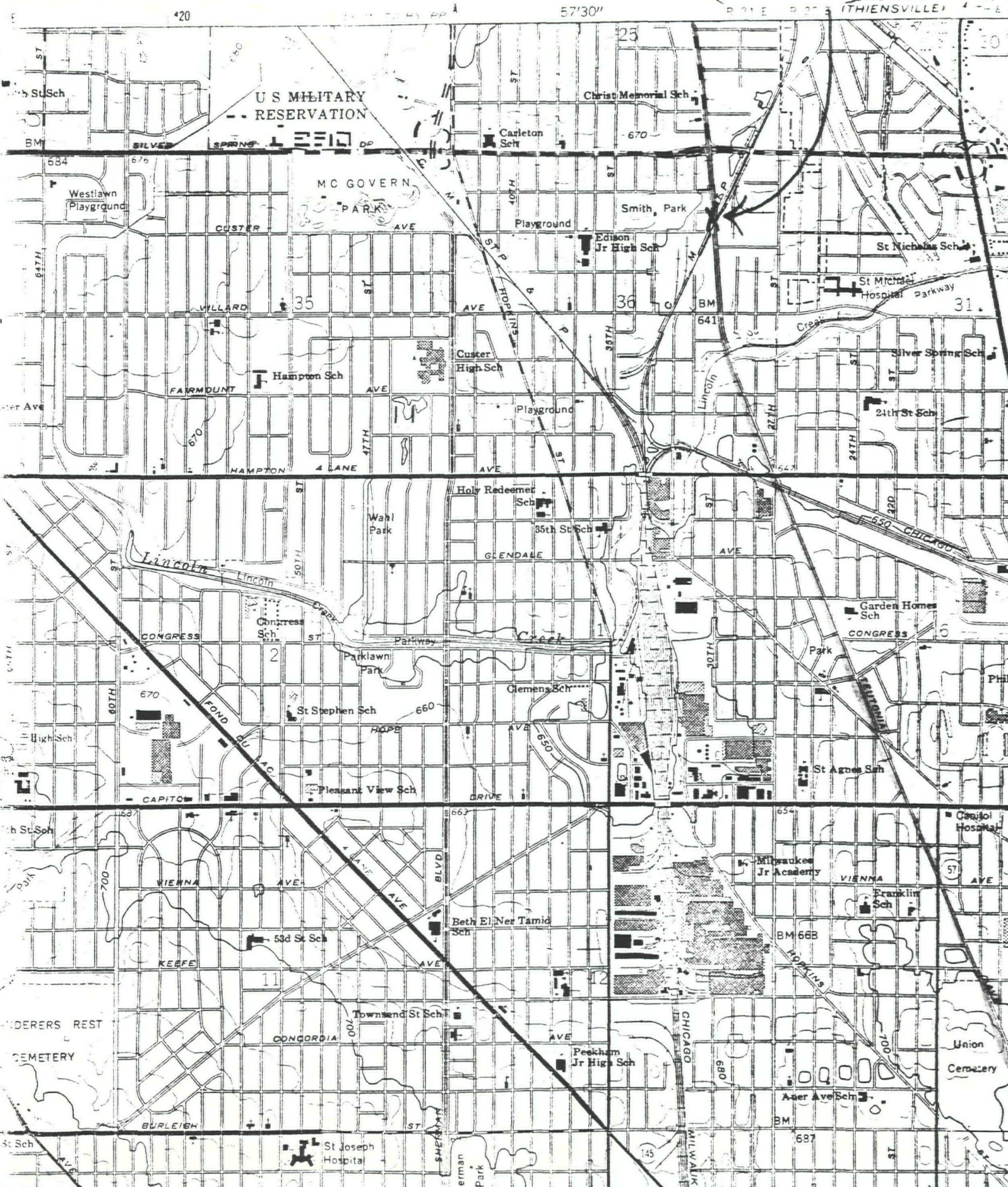
There was evidently no attempt to clean up the spilled material

V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample analysis, reports)

CERCLA Notification
SED Case File
Mr. Meverdon - Johnson Controls.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JOHNSON CONTROLS
-Globe Union
(Teutonia)



EXECUTIVE SUMMARY

Medium
2. gmd
1/11/83

SITE NAME: Johnson Controls, Inc. - Globe Union

ERRIS#: WID 000808857

LOCATION: 5400 N. Teutonia Avenue
Milwaukee, WI 53209
Milwaukee County

HISTORY OF SITE: This Globe Union-Teutonia Plant is a small research and experimental production facility. It operates one lead-acid battery production line.

According to Mr. Jim Meverdon there was a one time spill situation associated with this Johnson Controls facility. Sometime during 1978 (exact date unknown) there was a discharge of wastewater to the parking lot on the north side of the plant. A tank has overflowed and approximately 10,000 gallons of wastewater containing high levels of lead (50-20p.p.m.) flowed into a ditch on the east side of the facility. To the best of his knowledge no attempt was ever made to clean-up the spilled material.

AREA DESCRIPTION: This plant is located in the City of Milwaukee in an area which is a mix of industrial as well as residential development. Lincoln Creek is south of the facility approximately one-half mile.

INSPECTION PRIORITY: LOW

It is evident that 10,000 gallons of (untreated) wastewater has been spilled on the grounds of this facility at sometime in 1978. The Company has no record that any type of clean-up was ever conducted. No record of the incident is present in either HW Bureau or SED *spill files*.

There are several unknowns associated with this facility, such as: the actual concentration of the lead in the wastewater, the actual amount of discharge that found its way from the tank on the north end of the plant to the ditch on the east side. In the six plus years that have passed since the spill took place, the potential problem that may exist is questionable at this point.

COMPLETED BY: Elizabeth Duchelle, Environmental Specialist
P.O. Box 12436
Milwaukee, WI 53212
(414) 562-9650

December 13, 1984